



"EXPRESS MAIL CERTIFICATE"

"EXPRESS MAIL" MAILING LABEL NUMBER EL213567268
DATE OF DEPOSIT NOVEMBER 7, 2001
I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED
WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST
OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE
INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER
FOR PATENTS, BOX PATENT APPLICATION, WASHINGTON, DC 20231.

NAME OF PERSON MAILING PAPER OR FEE (TYPE OR PRINT) TRACT WESTOGAK

SIGNATURE TOUS TRACT WESTOGAK



Attorney Docket No. 1276

Inventor(s):

November 7, 2001

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

Jung et al.

UTILITY PATENT APPLICATION TRANSMITTAL

Tit	Ele: Improved Grain Quality Through Altered Expression of Seed Proteins
<u>AP</u>	PPLICATION ELEMENTS
1.	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)
2.	Specification [Total Pages 77]
	(Preferred arrangement set forth below)
	- Descriptive title of the Invention
	- Cross Reference to Related Applications
	- Statement Regarding Fed sponsored R & D
	- Reference to Microfiche Appendix
	- Background of the Invention
	- Brief Summary of the Invention
	- Brief Description of the Drawings (if filed)
	- Detailed Description
	- Claim(s)
	- Abstract of the Disclosure
3.	Drawing(s) (35 USC 113) [Total Sheets]
	a. Formal
	b. Informal

Attorney Docket No.
 4. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 16 completed)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Microfiche Computer Program (Appendix)
 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) [Total Pages 10] c. Statement verifying identity to above copies
ACCOMPANYING APPLICATION PARTS
7. Assignment Papers (cover sheet & document(s))
8. 37 CFR 3.73(b) Statement Power of Attorney (where there is an assignee)
9. English Translation Document (if applicable)
10. Information Disclosure Statement (IDS/PTO-1449) Copies of IDS Citations
11. Preliminary Amendment
12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
13. Small Entity Statement(s) Statement filed in prior application Status still proper and desired
14. Certified Copy of Priority document(s)
15. Other: Application Data Sheet Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

			N, check the appro	priat	e box, and sup	ply the requisite
	L	a prelimina Divisional		n-in-	part (CIP) of p	prior application
Prior ap	pplication informat	ion: Exam	iner	Gro	up/Art Unit:	
			APPS only: The			_
of the discle incorporate	osure of the accomed by reference. The	panying cone incorpora	ration is supplied un ontinuation or divisation can only be relapplication parts.	ional	application as	nd is hereby
17. CORR	ESPONDENCE A	ADDRESS				
Custor	ner Number or Ba	r Code Lab	el: <u>27310</u>			
				er No	. or Attach bar	code label here)
or						
Corres	pondence address	below				
Name:	Kathryn K. Lapp	pegard				
Address:	Pioneer Hi-Bred Corporate Intelle 7100 N.W. 62 nd P.O. Box 1000	ectual Prop				
City	Johnston	State:	Iowa		Zip Code:	50131-1000
Country:	USA	Phone:	(515) 253-5707		Facsimile:	(515) 334-6883
18. FEE C .	ALCULATION					
The	total fee is calcula	ated as show	wn below:			
	ic Filing Fee	70 20			¢ 10.00	\$ 740.00
	al Claims ependent Claims	79 - 20 27 - 3		X X	\$ 18.00 \$ 84.00	1,062.00 2,016.00
	Multiple Depend	lent Claims	present	+	\$280.00	\$
	TOTAL FILI	NG FEE				\$3,818.00

w. 13

Attorney Docket No.

Charge **\$3,818.00** to Deposit Account No. 16-1852.

The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required by this paper, or credit any overpayment, to our Deposit Account No. 16-1852.

A duplicate of this transmittal is enclosed

Respectfully submitted,

Kathryn K. Lappegard Agent for Applicant(s) Registration No. 46,857

PIONEER HI-BRED INTERNATIONAL, INC. Corporate Intellectual Property 7100 N.W. 62^{nd} Avenue P.O. Box 1000 Johnston, Iowa 50131-1000

Phone: (515) 253-5707 Facsimile: (515) 334-6883 NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Rudolf Jung	
Title	Improved Grain Quality Through Altered Expression of Seed Proteins		
Atty Docket Number		1276	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Nov. 6, 2001

Date

Kathryn K. Lappegard

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Jung et al. for "Improved Grain quality Through Altered Expression of Seed Proteins"

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. §1.10

Express Mail Label Number: EL213567268US

Date of Deposit: November 7, 2001

I hereby certify that the attached is being mailed by being deposited with the United States Postal Service as Post-Office-to-Addressee Express Mail addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

TRACY WESTPHAL

DATE

CASE NO.: 1276

M

"EXPRESS MAIL CERTIFICATE"

"EXPRESS MAIL" MAILING LABEL NUMBER el213567268US DATE OF DEPOSIT NOVEMBER 7, 2001

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, BOX PATENT APPLICATION, WASHINGTON, DC 20231.

NAME OF PERSON MAILING PAPER OR FEE (TYPE OR PRINT) TRACY WESTPHAL

Attorney Docket No. 1276

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Jung et al.	Date:	November 7, 2007
Serial No.:		Group Art Unit:	
Filed	November 7, 2001	Examiner:	
For:	Improved Grain Quality Through	Altered Expressior	of Seed Proteins

Assistant Commissioner for Patents **Box Sequence** Washington, D.C. 20231

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§1.821 THROUGH 1.825

I hereby state that the contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same.
I hereby state that the submission filed in accordance with 37 CFR §1.821(g) does not include new matter.
I hereby state that the submission filed in accordance with 37 CFR §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.

Attorney Docket No. 1277

I hereby state that the amendments, made in accordance with 37 CFR §1.825(a), included in the substitute sheet(s) of the Sequence Listing are supported in the application, as filed, at pages I hereby state that the substitute sheet(s) of the Sequence Listing does (do) not include new matter.
I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(b), is the same as the amended Sequence Listing.
I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(d), is identical to that originally filed.
Respectfully submitted,

Kathryn K. Lappegard Agent for Applicant(s) Registration No. 46,857

PIONEER HI-BRED INTERNATIONAL, INC. Corporate Intellectual Property 7100 N.W. 62nd Avenue P.O. Box 1000 Johnston, Iowa 50131-1000 Phone: (515) 253-5707

Phone: (515) 253-5707 Facsimile: (515) 334-6883